

INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/37050

A. CLASSIFICATION OF SUBJECT MATTER

IPC(7) : G06F 17/60

US CL : 705/59

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

U.S. : 705/50-59; 707/9-10; 713/155-180; 380/201-203

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
EAST

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5,715,403 A (STEFIK) 03 February 1998 (03.02.1998), abstract, column 18, line 25 - column 26, line 35, figures 14, 18.	1-5, 10-79
Y		6-9
Y	US 2003/0144869 A1 (FUNG et al) 31 July 2003 (31.07.2003), paragraphs 34-35.	6-9
Y,P	US 2004/0102987 A1 (TAKAHASHI et al) 27 May 2004 (27.05.2004), figures 11-16.	6-9
A	US 5,905,860 A (OLSEN et al) 18 May 1999 (18.05.1999), abstract.	1-79
A	US 2002/0184160 A1 (TADAYON et al) 05 December 2002 (05.12.2002), entire document.	1-79
A,P	US 2004/0054923 A1 (SEAGO et al) 18 March 2004 (18.03.2004), entire document.	1-79

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

* Special categories of cited documents:

"A" document defining the general state of the art which is not considered to be of particular relevance

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"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

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"&" document member of the same patent family

Date of the actual completion of the international search

17 April 2005 (17.04.2005)

Date of mailing of the international search report

14 JUN 2005

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